

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

025181

7590

06/08/2006

FOLEY HOAG, LLP
PATENT GROUP, WORLD TRADE CENTER WEST
155 SEAPORT BLVD
BOSTON, MA 02110

EXAMINER

GRIER, LAURA A

ART UNIT PAPER NUMBER

2615

DATE MAILED: 06/08/2006

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
,	09/721,428	11/22/2000	Gerhard Pfaffinger	HAS-009.01	2876

TITLE OF INVENTION: SOUND SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE '	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	09/08/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B-Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notif	ications.							
. CURRENT CORRESPO	NDENCE A	ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmit	tal. This certificate can	not be used f	or domestic mailings of the or any other accompanying ont or formal drawing, must
025181	7590	06/08/2006				Certificate of Maili		
155 SEAPOR	OUP, V T BLV	WORLD TRADE CE 'D	ENTER WEST		I hereby certify States Postal Se addressed to the transmitted to the	that this Fee(s) Transmervice with sufficient pole Mail Stop ISSUE For USPTO (571) 273-28	nittal is being stage for firs EE address 385, on the d	g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
BOSTON, M.	A 0211	0						(Depositor's name)
								(Signature)
								(Date)
APPLICATION NO	D.	FILING DATE	1	FIRST NAMED INV	ENTOR	ATTORNEY DO	CKET NO.	CONFIRMATION NO.
09/721,428		11/22/2000		Gerhard Pfaffi	nger	HAS-009	9.01	2876
TITLE OF INVENTI	ON: SOL	JND SYSTEM						
:								
APPLN. TYPE		SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE((S) DUE	DATE DUE
nonprovisional		NO	\$1400)	\$0	\$1400	0	09/08/2006
	EXAMIN	NER	ART UN	IT	CLASS-SUBCLASS			
GR	IER, LA	URA A	2615		381-001000			
1. Change of corresponder 1.363).	ndence a	address or indication of "F	ee Address" (37		on the patent front p			
	esponder	nce address (or Change of) attached.	Correspondence	(1) the names of agents OR, a	of up to 3 registered	d patent attorneys		
					• •	ng as a member a 2		
PTO/SB/47; Rev 0 Number is requir	indicatio 3-02 or ed.	on (or "Fee Address" Indica more recent) attached. Use	ation form e of a Customer	2 registered attor 2 registered par listed, no name	f a single firm (havi ney or agent) and the ent attorneys or ago will be printed.	ents. If no name is 3		
3. ASSIGNEE NAMI	E AND R	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (pri	nt or type)			
: PLEASE NOTE:	Unless a	n assignee is identified be	elow, no assignee of this form is NO	data will appear of	n the patent. If an	assignee is identified l	below, the de	ocument has been filed for
(A) NAME OF AS					: (CITY and STAT)			
-				. ,		,		
Discon about the same		:		:	. Dr.atta	П с		По
Please check the appro	opriate a	ssignee category or category	ories (will not be pri	inted on the patent): Undividual	Corporation or other	er private gro	oup entity Government
4a. The following fee	(s) are en	nclosed:	4b	. Payment of Fee(s				
Issue Fee	· (No cm	all entity discount permitte	nd)		amount of the fee(s) is enclosed. O-2038 is attached.		
Advance Order	- # of C	Copies	ea)	The Director is	s hereby authorized	by charge the required	fee(s), or cre	dit any overpayment, to
		<u> </u>		Deposit Accou	int Number	(en	close an extr	a copy of this form).
		rom status indicated above ALL ENTITY status. See		☐ b. Applicant is	s no longer claiming	SMALL ENTITY state	us. See 37 Cl	FR 1.27(e)(2)
				• • •		•		tion identified above. ne assignee or other party in
_								
•						ration No		
an application. Confic submitting the complethis form and/or sugg Box 1450, Alexandria Alexandria, Virginia 2	lentiality eted appl estions for Virgini 22313-14	is governed by 35 U.S.C lication form to the USPT or reducing this burden, slia 22313-1450. DO NOT 150.	122 and 37 CFR O. Time will vary hould be sent to the SEND FEES OR C	depending upon the Chief Information COMPLETED FOR	on is estimated to the individual case. In Officer, U.S. Pate RMS TO THIS AD	Any comments on the a Any comments on the a ant and Trademark Office DRESS. SEND TO: Co	lete, includin amount of tir ce, U.S. Depo mmissioner	I by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/721,428	11/22/2000	Gerhard Pfaffinger	HAS-009.01	2876
025181	7590 06/08/2006	EXAMINER GRIER, LAURA A		
FOLEY HOAC	G, LLP			
PATENT GROUP, WORLD TRADE CENTER WEST 155 SEAPORT BLVD BOSTON, MA 02110			ART UNIT	PAPER NUMBER
			2615 DATE MAILED: 06/08/2000	5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1074 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1074 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.